

Amendments to the Specification

On page 10, kindly amend Table 1 as follows:

TABLE 1 - The effect of different enzymes and combinations of enzymes and surfactants on NDF-breakdown

	Enzyme	Surfactant	Protease	Relative-NDF breakdown Percent NDF remaining
Control				100%
Avizyme <sup>1</sup> 1500	500 Kg/T			88.95%
Quatrazyme <sup>2</sup>	500 Kg/T			94.00%
ENZ-Xylanase	500 Kg/T			92.55%
ENZ-Xylanase	500 Kg/T		5 Kg/T	91.66%
ENZ-Xylanase / S2 <sup>3</sup>	250 Kg/T	250 Kg/T		94.44%
ENZ-Xylanase / S2	250 Kg/T	250 Kg/T	5 Kg/T	88.38%
ENZ-Xylanase / S2	250 Kg/T	250 Kg/T	5 Kg/T	86.14%
ENZ-Barley	500 Kg/T		5 Kg/T	94.32%
ENZ-Barley / S2	250 Kg/T	250 Kg/T	5 Kg/T	91.95%

<sup>1</sup> FinnFeed, a division of Danisco, Denmark

<sup>2</sup> Endo 1,4  $\beta$  xylanase and endo-1,3(4)  $\beta$  glucanase produced by *Aspergillus niger* CNCM I-517

<sup>3</sup> Biosurfactant product containing approx. 16% Lysoprin by weight

On page 11, kindly amend Table 2 as follows:

TABLE 2 - The effect of different enzymes and combinations of enzymes and surfactants on NDF-breakdown

	Enzyme	Surfactant	Protease	Relative NDF breakdown Percent NDF remaining
Control				100.00%
ENZ-Xylanase	500 Kg/T			94.75%
ENZ-Xylanase	500 Kg/T		5 Kg/T	93.79%
ENZ-Xylanase / S2 <sup>1</sup>	250 Kg/T	250 Kg/T		98.84%
ENZ-Xylanase / S1 <sup>2</sup>	250 Kg/T	250 Kg/T		97.29%
ENZ-Xylanase / S2	250 Kg/T	250 Kg/T	5 Kg/T	91.01%
ENZ-Xylanase / S1	250 Kg/T	250 Kg/T	5 Kg/T	95.77%
ENZ-Xylanase / S3 <sup>3</sup>	250 Kg/T	250 Kg/T	5 Kg/T	89.80%
ENZ-Xylanase / Tween <sup>4</sup> 80 (0.5%)	250 Kg/T		5 Kg/T	97.11%
ENZ-Xylanase / S1 / Tween 80 (0.5%)	250 Kg/T	250 Kg/T	5 Kg/T	92.19%
ENZ-Xylanase / S4 <sup>5</sup>	250 Kg/T	250 Kg/T	5 Kg/T	89.28%
ENZ-Barley	500 Kg/T		5 Kg/T	94.90%
ENZ-Barley / S2	250 Kg/T	250 Kg/T	5 Kg/T	94.90%
Protease			5 Kg/T	97.00%
ENZ-Xylanase / S2	250 Kg/T	250 Kg/T	0.5 Kg/T	96.60%
ENZ-Xylanase / S2	250 Kg/T	250 Kg/T	2.5 Kg/T	94.10%
ENZ-Xylanase / S2	250 Kg/T	250 Kg/T	5 Kg/T	93.50%

<sup>1</sup> Biosurfactant product containing approx. 16% Lysoprin by weight

<sup>2</sup> Crude lecithin-type surfactant derived from soybeans containing approx. 16% lecithin by weight

<sup>3</sup> Biosurfactant product containing approx. 16% Bolec MT by weight

<sup>4</sup> A widely available edible fatty acid-type emulsifier available from Zeneca

<sup>5</sup> Biosurfactant product containing approx. 16% lysolecithin (U.S. Patent No. 6,068,997) by weight